

CLAIM AMENDMENTS:

Please amend the claims as follows:

1. (Currently amended) An automatic car toll paying method, comprising the steps of:

calling a specific log in number representing a log in of an automatic charging system through an on-vehicle cellular ~~communication equipment~~ phone before a car enters a toll road or bridge and hanging up; and

calling a specific log out number representing a log out of said automatic charging system through said on-vehicle cellular phone ~~in~~ after said car ~~after leaving~~ leaves said toll road or bridge,

wherein said on-vehicle cellular ~~communication equipment~~ has phone having been logged in to said automatic charging system ~~when~~ system prior to said car ~~enters~~ entering a cell governing area of a communication coverage covering a toll station, a cellular base station ~~will inform~~ informing a billing center to automatically chargeback from an account connected to said on-vehicle cellular ~~communication equipment~~ phone or record ~~[[said]]~~ a toll of said car.

2. (Currently amended) The automatic car toll paying method according to claim 1, ~~wherein~~ said billing center ~~will transmit~~ transmitting a successful-payment message to said on-vehicle cellular ~~communication equipment~~ phone through said

cellular base station to be an electronic toll payment authorization if said account or said record is completed.

3. (Currently amended) The automatic car toll paying method according to claim 1, wherein said toll road or bridge further comprises an inspection location having one or more automatic photographing devices for recognizing a license plate, and when said car passes through said inspection location, transmitting said electronic toll payment authorization ~~is transmitted~~ to a short wireless signal receiving device in said inspection location through an on-vehicle wireless DSRC (Dedicated Short Range Communication) transmitter, and if said electronic toll payment authorization is not transmitted to said inspection location by said car, recognizing said license plate of said car ~~will be recognized~~ by said one or more automatic photographing devices [and] , whereby an image representing said car passing said inspection location and a vehicle identification number of said car will be [[an]] evidence for processing [[a]] said toll ~~supplying~~.

4. (Original) The automatic car toll paying method according to claim 3, wherein said on-vehicle wireless DSRC (Dedicated Short Range Communication) transmitter and said short wireless signal receiving device are microwave communication media.

5. (Original) The automatic car toll paying method according to claim 3, wherein said on-vehicle wireless DSRC (Dedicated Short Range Communication) transmitter and said short wireless signal receiving device are infrared communication media.

6. (Currently amended) The automatic car toll paying method according to claim 1, wherein said on-vehicle cellular communication equipment employs a employing at least one hot key ~~conveniently~~ to call said specific log in number representing said log in of said automatic charging system or said specific log out number representing said log out of said automatic ~~payment~~ charging system.